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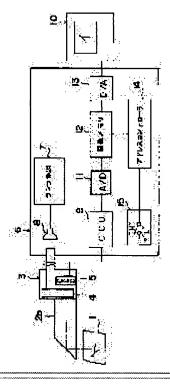
NAKAZATO TEKI

(54) VIDEO MICROSCOPE

(57) Abstract:

PURPOSE: To obtain a video microscope capable of erecting an image on a TV monitor even when either of a direct observation objective lens and a side observation objective lens is substituted, improving the operability of inspecting observation and reducing the generation of errors in the judgement of the insepecting observation.

CONSTITUTION: The video microscope is provided with an objective lens 2 for obtaining the expanded image of a subject 1, an image pickup element 5 for picking-up the expanded image and converting it into an electric signal, a controller 6 for outputting a video signal for displaying the electric signal on a TV monitor 10 and a change-over switch 15 capable of substituting either one of the direct observation objective lens 2a and the side observation objective lens 2b and switching a video signal outputted from a control device 6 to the monitor 10 to either one of a normal image signal and a mirror image signal.



LEGAL STATUS

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